### Fall courses

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<th>Monday</th>
<th>Tuesday</th>
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<tr>
<td>8-9</td>
<td>BIO 151A</td>
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<td>11-noon</td>
<td>BIO 151B,C PHIL 140</td>
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<td>1:30-2:30</td>
<td>BIO 151D</td>
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<td>2:45-3:45</td>
<td>BIO 251</td>
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<td>6:30-8:00</td>
<td>BIO 256L, ENVS 175</td>
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**Core classes (shown in bold above):**

BIO 151. Principles of Biology. Lectures at MWF 8 AM (A), 11 AM (B, C), or 1:30 (D). Labs various.

PHIL 140. Environmental Philosophy. MWF 11-noon. 1st & 2nd years only: contact Baack if need in.

POLS 258. Environmental policy & politics. MWF 11-noon.

ENVS 485A. Molly McNicoll. TTh 8-9:30. Latitude: Conservation in the Americas (see back)

ENVS 485 B. Laura Peterson. TTh 11-12:30. (see back for description)

**Seniors:** only one section of seminar will be offered in the spring. We will need you to take the seminar in fall if at all possible.

**Policy concentration:**

POLS 355. Constitutional Law. MWF 2:45 AM

ECON 130. Principles of Economics (pre-req for ECON 255. Students should take ECON 130 no later than fall of their junior year; 5 sections)

POLS 340. Environmental Justice & Law. MWF 9:15-10:15. **New Course from Prof.. Brummel**

HIST 291 – Environmental History. TTh 11-12:30.

**Science concentration:**

BIO 256. Biostatistics. MWF 9:15-10:15. Lab M 6:30-8:30 or T 12:45-2:45

BIO 251. Entomology. MWF 1:30-3:30

BIO 365. Ecology. TTh 11-12:30, lab Th 12:30-3:30

ENVS 320. Soils. MWF 12:15-1:15; lab W 1:30-4:30
Environmental Studies advising for Fall 2017

**Electives**
ANTH 303. Consumerism and Sustainability. T, Th 12:45-2:15
ENVS 175. Geographic information systems. **Two sections:** M 6:30-8:30; T 12:45-2:45.
HIST 239. Artic exploration & exploitation. T, Th 12:45-2:15. **New Course**

(for ES electives offered in other departments, consult the course catalog of the ES advising handout)

ENVS 485A. Molly McNicoll. TTh 8-9:30. Latitude: Conservation in the Americas (see back)
What strategies aim to conserve biodiversity across the Americas? How do conservation approaches in countries such as Ecuador, Brazil, and Costa Rica resemble (or differ from) one another? Policies to promote conservation include the establishment of protected areas, community-based conservation efforts, law enforcement, and incentive-based systems, but meet their targets with varying success. Using case studies from North, Central, and South America, we will explore these topics using literature from policy and scientific perspectives, with the opportunity to connect with professionals involved in on-the-ground conservation. Students will participate and lead discussions, presentations, and multi-week projects (W).

ENVS 485 B. Laura Peterson. TTh 11-12:30.
The causes and consequences of many environmental problems are increasingly understood on a scientific level, yet paradoxically, advances in scientific understanding have often failed to translate into meaningful and effective societal responses. Nowhere is this paradox more apparent than in the challenge of global climate change, which has revealed many of the inherent difficulties - from psychological to cultural to political - in addressing scientifically and societally complex environmental issues. In this seminar, students explore the roots of our collective inaction on climate change, and evaluate ways of approaching and communicating about both climate change and its solutions that hold promise for building consensus and achieving meaningful collective action to address climate change. The course is conducted in seminar format; students will participate in and lead class discussions, make presentations, and conduct an extended independent project (W).

**Coming in Jterm**
ENVS 185 – Sixth Mass Extinction
ENVS 239 - A Systems Approach to Sustainability in Swaziland (study away)
ENVS 240 - Environmental issues in the Pacific NW (study away)

**Coming in Spring**
ECON 255 – Environmental Economics (ECON 130 pre-requisite)
ENVS 134 – Environmental geology (limited to 1st and 2nd year students)
ENVS 215 – Environmental Education
PHIL 140 - Environmental philosophy
POLS 258 – Environmental politics
POLS 360 – Global environmental politics
REL 243 - Environmental Ethics
BIO 250 – Conservation & Restoration Biology
BIO 252 – Botany
BIO 354 – Evolutionary biology